US DEPARTMENT OF COMMERCE PATENT & TRADEMARK C FORM PTO-1390 ATTORNEY'S DOCKET NUMBER (REV. 01-2003) 122189 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/518,910 DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/FI03/000513 June 24, 2003 June 24, 2002 TITLE OF INVENTION METHOD AND SYSTEM FOR FORMING AN IMAGE OF AN ORGAN APPLICANT FOR DO/EO/US Markku BROAS Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). 5. ☐ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. \square is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. \square is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) 6. a.

is attached hereto. b. as been previously submitted under 35 U.S.C. 154(d)(4). c. The International Application was filed in English. 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. \square are attached hereto (required only if not communicated by the International Bureau). b. \square have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d.

have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. \boxtimes An oath or declaration of the inventor (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 10. П (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. \boxtimes 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. \boxtimes Other items or information: Response to Notification of Missing Requirements; Petition for Extension of Time; Designation of

Ten for Power of Attorney

U.S. APPLICATION NO. (if kn 10/518,910	N NO. (if known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO. PCT/FI03/000513		TÍON NO.	ATTORNEY'S DOCKET NUMBER 122189	
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SEARCH FEE (37 CFR 1.492(b)(1)-(3)):				\$	
the USPTO as IPEA or industrial applicability for	y examination report or v ISA and favorable as to or all claims presented in	novelty, inventive step the application enterin	o, and ng the		
International search fee	(37 CFR 1.445(a)(2)) p	aid to USPTO as ISA	\$ 100.00		
International search report provided to USPTO no later than the time at which the search fee is paid					
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	EXAMINATION FEE (37 CFR 1.492(c)(1)-(2)):				
the USPTO as IPEA or industrial applicability for national stage	y examination report or value and favorable as to prail claims presented in the second	o novelty, inventive step the application entering	o, and ng the \$ 0.00		
All situations not provided for above \$200.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$130	
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TOTAL OF ABOVE CALCULATIONS =				\$	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.				\$65	
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the earliest claimed price	00 for furnishing the Engrity date (37 CFR 1.492	(f)).		\$ \$65	
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accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + /15/2005 MKAYPAGH 00000134 10518910 TOTAL FEES ENCLOSED =				\$	
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Deposit Acc	ssioner is hereby author ount No. <u>15-0461</u> . A du	plicate copy of this she	et is enclosed.		/ • • • •
d.	be charged to a credit constitution should not be included	ard. WARNING: Informed on this form. Provi	mation on this form in de credit card informa	ay become public. Co	redit card i on PTO-2038.
must be filed SEND ALL CORRESP		der 37 CFR 1.495 has e the application to pe	not been met, a peti ending status	tich to reflive 131/GF	R 1.137(a) or (b))
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Customer Num	1 001. 20944		NAME / James REGISTRATIO	s A. Oliff ON NUMBER: 27,0	75
Date August 10, 20	<u>005</u>			A. Caramanica, Jr. DN NUMBER: 51,5	28
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Markku BROAS

Attn: PCT Branch

Application No.:

10/518,910

Docket No.: 122189

Filed:

August 10, 2005

For:

METHOD AND SYSTEM FOR FORMING AN IMAGE OF AN ORGAN

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS
UNDER 35 U.S.C 371 IN THE UNITED STATES DESIGNATED/
ELECTED OFFICE (DO/EO/US) WITH DECLARATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C 371 in the United States Designated/Elected Office (DO/EO/US) (copy attached) mailed on May 11, 2005, submitted herewith is the executed Declaration of the inventor and a Power of Attorney. Any necessary Designation of Ten Attorneys for Power of Attorney is also attached. Any specification attached to and referenced in the Declaration is a copy of the specification and any amendments thereto which were filed in the Office in order to obtain a filing date for the application.

Attached is our Check No. $\underline{169640}$ for \square \$130.00 \boxtimes \$65.00 (entitlement to small entity status is asserted) for the fee under 37 C.F.R. \S 1.492(e).

Entry of these documents should complete all of the filing formalities and fully satisfy all requirements of the Notification of Missing Requirements. Accordingly, prompt issuance of a Notification of Acceptance and Official Filing Receipt, and prompt examination and allowance of this application are respectfully solicited.

The Commissioner is hereby authorized to charge any additional fee (or credit any overpayment) associated with this communication to Deposit Account No. 15/0461. Two duplicate copies of this paper are attached.

James/A. Oller Registration No. 27,075

Philip A. Caramanica, Jr. Registration No. 51,528

JAO:PAC/cqc

Date: August 10, 2005

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
AUTHORIZATION
Please grant any extension
necessary for entry;
Charge any fee due to our
Deposit Account No. 15-0461